

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 30 Aug 2024 until 23:59 on Saturday 31 Aug 2024
Forecast Issued on Thursday 29 Aug 2024 at 14:26

Confidence: High confidence for settled conditions, lower for fog detail and a change to more unsettled conditions on Sunday.

Headline for Friday 30 Aug 2024: Isolated mist and fog patches in the valleys at first, quickly clearing to a fine day.

Mountain weather hazards on Friday 30 Aug 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Mist	Fog	Sunny	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	00%

Forecast for Friday 30 Aug 2024

Weather: Isolated patches of mist and fog may form in the valleys and prone spots towards dawn, with the summits remaining clear. Mist and fog will quickly burn away during the morning to leave a fine day with plenty of sunny spells, staying dry throughout.

Chance of cloud-free hill tops above 800m: Greater than 95%.

Low Cloud and visibility: Poor or very poor visibilities in valley fog, with the summits staying clear and good visibilities across the Park from the top. Fog will quickly clear leaving a fine day with scattered fair weather clouds above the highest hills throughout. Excellent visibility with distant hills clearly visible by mid to late morning.

Forecast for Friday 30 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 SW	7/9 W	6/8 NE	4/6 NE	4/8 N	9/14 N	10/15 NE	13/17 E	14/19 E
600	7/9 S	4/5 SE	4/6 E	3/6 NE	5/8 N	9/13 N	7/12 NE	10/15 E	10/16 E
300	3/7 S	2/3 SE	2/4 E	3/6 NE	5/8 N	8/13 N	6/11 NE	8/14 E	8/15 E
Valley	4/8 S	3/4 SE	2/5 SE	3/6 NW	6/10 N	9/14 N	5/9 NE	6/12 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	7/5	8/6	9/8	10/10	11/9	10/8	9/6	8/5
600	10/8	9/8	9/9	11/11	13/12	13/12	12/11	11/9	10/8
300	12/12	11/11	11/11	14/14	16/15	16/14	15/14	13/11	12/10
Valley	13/13	12/12	12/12	15/15	16/16	16/15	15/15	14/12	13/12
Freezing Level*	2000m	2000m	2000m	2000m	2100m	2200m	2200m	2200m	2200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A great day for hill walking once any valley fog has cleared. Sun protection is advised and appropriate layers should be carried as still likely to feel cool on summits.

Forecast for Saturday 31 Aug 2024

Weather: Another fairly similar day with perhaps some isolated mist and fog patches in the valleys, quickly burning away to leave a good deal of sunshine. Staying dry.

Maximum wind: East-southeasterly 20-30mph gusting 35-40mph.

Chance of cloud-free hill tops above 800m: Greater than 95%.

Low Cloud and visibility: Poor visibility in valley fog, but good on summits above the valleys. Patchy fair weather cloud above summits with excellent visibilities across the Park by the afternoon.

Temperature: **Valleys:** Plus 10 Celsius becoming Plus 19 Celsius.
At 800m: Plus 8 Celsius becoming Plus 12 Celsius.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1426 on Thu 29 Aug 2024